Application No. 10/717,281

Paper Dated: June 21, 2007

In Reply to USPTO Correspondence of March 21, 2007

Mtorney Docket No. 1217-032245

JUN 2.5 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/717,281

Applicants

Teruhiko Nawata et al.

Filed

November 19, 2003

Title

AS-GROWN SINGLE CRYSTAL OF ALKALINE

EARTH METAL FLUORIDE

Group Art Unit

1754

Confirmation No. : 3

7413

Examiner

Ngoc Yen M. Nguyen

Customer No.

: 28289

MAIL STOP AMENDMENT Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action dated March 21, 2007, Applicants submit the accompanying Declaration Under 37 CFR 1.132 and the following remarks.

Remarks begin on page 2 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 21, 2007.

Florence P. Trevethan
(Name of Person Mailing Paper)

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Application Number 10/717 281 TRANSMITTAL Filing Date November 19, 2003 **FORM** First Named Inventor Teruhiko Nawata (to be used for all correspondence after initial filing) Art Unit 1754 Examiner Name Naoc Yen M Nauven Attorney Docket Number 1217-032245 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

| (| | |
|--|---|--|
| ☐ Fee Transmittal Form | ☐ Drawing(s) | ☐ After Allowance communication to Technology Center (TC) |
| ☐ Fee Attached | ☐ Licensing-related Papers | ☐ Appeal Communication to Board |
| | ☐ Petition | of Appeals and Interferences i |
| ☐ After Final | Petition to Convert to a Provisional Application | ☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| ☐ Affidavits/declaration(s) | C Device of Attender Develoption | □ Proprietary Information |
| ☐ Extension of Time Request | ☐ Power of Attorney, Revocation Change of Correspondence Address | Status Letter |
| □ Express Abandonment Request | ☐ Terminal Disclaimer | |
| □ Information Disclosure Statement | □ Request for Refund | identify below) Declaration Under 37 CFR 1.132; and |
| ☐ Certified Copy of Priority Documents | CD, Number of CD(s) | return receipt postcard. |
| Response to Missing Parts/ Incomplete Application | Remarks | |
| □ Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |
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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
| Firm or Individual name Individual name | | |
| Signature Volume | | |
| Date Julie 21, 2007 | | |
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| Typed or printed name Florence P. Trevethan | | |
| Signature Floren | e O. Thereth | Date June 21, 2007 |

This collection of Information is required by 37 CFR 1.5. The Information is required to obtain or retain a benefit by the public which is to file fand by the USFTO to process) an application. Confidentiality is governed by 35 U.S.C. 123 and 37 CFR 1.4. This collection is estimated to take 2 hours to complete, including gathering, proparing, and submitting the completed application form to the USFTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, study lobe sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.